

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.: 10/781,979 Confirmation No.: 2147  
Applicant(s): Carozzi et al.  
Filed: February 19, 2004  
Art Unit: 1638  
Examiner: Anne R. Kubelik  
Title: AXMI-008, A DELTA ENDOTOXIN GENE AND METHODS FOR ITS USE

Docket No.: 045600/274147  
Customer No.: 00826

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.121**

Sir:

Responsive to the Office Action of April 5, 2007, Applicants respectfully request reexamination and reconsideration of the above-identified application in view of the following amendments and remarks. The Examiner is respectfully requested to enter the following amendments.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 3 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper and include attached replacement sheets (12 sheets).

**Remarks** begin on page 9 of this paper.

An **Appendix** including amended drawing figures is attached following page 22 of this paper.